

**PATENT**

Atty. Dkt. No. 1828.023

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kazunari Shinbo  
Appl. No. 10/591,196  
Filed: October 1, 2007  
For: Substance Adsorption Detection Method and Sensor  
Art Unit: 2886  
Examiner: M. LaPage

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**Reply to the Office Action of November 16, 2009**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

In reply to the Office Action dated November 16, 2009, please enter the following items in the file of the above-identified application:

An Amendment to the Claims begins on page 2.

The Remarks begin on page 12.

A Fee for Extra Independent Claims and a Petition for Extension of Time for One Month accompanies this submission.